

Couple: 1.9 mils Correction: #9 Bearing End: Add 6 oz @ 342°.
#10 Bearing End: Add 6 oz @ 162°.

E Coupling Static: 3.7 mils Correction: Add 10 weights (10 oz total) centered @ 222°.

Generator (T11 & T12) Static: 1.1 mils Correction: None. Vibration will be reduced by E Coupling shot.
Couple: 0.3 mils Correction: None.

Exciter (T13) Static: 4.3 mils Correction: Please send any previous balance history you may have for the Steady Bearing on either unit. It would be helpful, as I have no generic data for the H. S. and sensitivity for this location. Also, let's see the Bently-Nevada Bode Plot from the upcoming coast-down, or any coast-downs that are more recent than the 26FEB2000 plot I have. This should help us locate the 1st critical, and therefore the H. S. number. Please send a drawing or digital photo of the Steady Bearing which shows its distance from the #12 Bearing and the location of the balance weight groove.

Carl Davis
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